
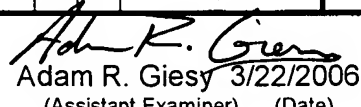
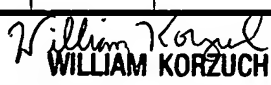



|  |                         |   |  |
|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/633,719              | TSUCHIYA ET AL.                         |  |
|  | Examiner                | Art Unit                                |  |
|  | Adam R. Giesy           | 2656                                    |  |

| ISSUE CLASSIFICATION  |                 |          |   |       |  |                                   |       |  |  |  |  |                     |                 |    |   |
|---|-----------------|----------|---|-------|--|-----------------------------------|-------|--|--|--|--|---------------------|-----------------|----|---|
| ORIGINAL  |                 |          |   |       | CROSS REFERENCE(S)   |                                   |       |  |  |  |  |                     |                 |    |   |
| CLASS   |                 | SUBCLASS |   |       | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |  |  |  |  |                     |                 |    |   |
| 360   |                 | 64       |   |       | 360  | 62                                | 73.04 |  |  |  |  |                     |                 |    |   |
| INTERNATIONAL CLASSIFICATION  |                 |          |   |       |  |                                   |       |  |  |  |  |                     |                 |    |   |
| G   | 1               | 1        | B | 15/14 |  |                                   |       |  |  |  |  |                     |                 |    |   |
|   |                 |          |   | /     |  |                                   |       |  |  |  |  |                     |                 |    |   |
|   |                 |          |   | /     |  |                                   |       |  |  |  |  |                     |                 |    |   |
|   |                 |          |   | /     |  |                                   |       |  |  |  |  |                     |                 |    |   |
|   |                 |          |   | /     |  |                                   |       |  |  |  |  |                     |                 |    |   |
| <br>Adam R. Giesy 3/22/2006<br>(Assistant Examiner) (Date) |                 |          |   |       | <br>WILLIAM KORZUCH<br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 2800<br>(Primary Examiner) (Date) |                                   |       |  |  | Total Claims Allowed: 14<br><br><table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>17</td> <td>1</td> </tr> </table> |  | O.G. Print Claim(s) | O.G. Print Fig. | 17 | 1 |
| O.G. Print Claim(s)   | O.G. Print Fig. |          |   |       |  |                                   |       |  |  |  |  |                     |                 |    |   |
| 17  | 1               |          |   |       |  |                                   |       |  |  |  |  |                     |                 |    |   |
| <br>MDS 3/28/06<br>(Legal Instruments Examiner) (Date)     |                 |          |   |       |  |                                   |       |  |  |  |  |                     |                 |    |   |

|  |          |       |          |                              |          |       |          |                               |          |       |          |                                 |          |  |  |
|--|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|--|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |  |  |
| Final  | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original |  |  |
|  | 1        |       | 31       |                              | 61       |       | 91       |                               | 121      |       | 151      |                                 | 181      |  |  |
| 2  | 2        |       | 32       |                              | 62       |       | 92       |                               | 122      |       | 152      |                                 | 182      |  |  |
| 3  | 3        |       | 33       |                              | 63       |       | 93       |                               | 123      |       | 153      |                                 | 183      |  |  |
| 4  | 4        |       | 34       |                              | 64       |       | 94       |                               | 124      |       | 154      |                                 | 184      |  |  |
|  | 5        |       | 35       |                              | 65       |       | 95       |                               | 125      |       | 155      |                                 | 185      |  |  |
|  | 6        |       | 36       |                              | 66       |       | 96       |                               | 126      |       | 156      |                                 | 186      |  |  |
|  | 7        |       | 37       |                              | 67       |       | 97       |                               | 127      |       | 157      |                                 | 187      |  |  |
|  | 8        |       | 38       |                              | 68       |       | 98       |                               | 128      |       | 158      |                                 | 188      |  |  |
|  | 9        |       | 39       |                              | 69       |       | 99       |                               | 129      |       | 159      |                                 | 189      |  |  |
|  | 10       |       | 40       |                              | 70       |       | 100      |                               | 130      |       | 160      |                                 | 190      |  |  |
|  | 11       |       | 41       |                              | 71       |       | 101      |                               | 131      |       | 161      |                                 | 191      |  |  |
|  | 12       |       | 42       |                              | 72       |       | 102      |                               | 132      |       | 162      |                                 | 192      |  |  |
|  | 13       |       | 43       |                              | 73       |       | 103      |                               | 133      |       | 163      |                                 | 193      |  |  |
|  | 14       |       | 44       |                              | 74       |       | 104      |                               | 134      |       | 164      |                                 | 194      |  |  |
| 5  | 15       |       | 45       |                              | 75       |       | 105      |                               | 135      |       | 165      |                                 | 195      |  |  |
| 6  | 16       |       | 46       |                              | 76       |       | 106      |                               | 136      |       | 166      |                                 | 196      |  |  |
| 1  | 17       |       | 47       |                              | 77       |       | 107      |                               | 137      |       | 167      |                                 | 197      |  |  |
| 7  | 18       |       | 48       |                              | 78       |       | 108      |                               | 138      |       | 168      |                                 | 198      |  |  |
| 8  | 19       |       | 49       |                              | 79       |       | 109      |                               | 139      |       | 169      |                                 | 199      |  |  |
| 10   | 20       |       | 50       |                              | 80       |       | 110      |                               | 140      |       | 170      |                                 | 200      |  |  |
| 11   | 21       |       | 51       |                              | 81       |       | 111      |                               | 141      |       | 171      |                                 | 201      |  |  |
| 12   | 22       |       | 52       |                              | 82       |       | 112      |                               | 142      |       | 172      |                                 | 202      |  |  |
| 9  | 23       |       | 53       |                              | 83       |       | 113      |                               | 143      |       | 173      |                                 | 203      |  |  |
| 13   | 24       |       | 54       |                              | 84       |       | 114      |                               | 144      |       | 174      |                                 | 204      |  |  |
| 14   | 25       |       | 55       |                              | 85       |       | 115      |                               | 145      |       | 175      |                                 | 205      |  |  |
|  | 26       |       | 56       |                              | 86       |       | 116      |                               | 146      |       | 176      |                                 | 206      |  |  |
|  | 27       |       | 57       |                              | 87       |       | 117      |                               | 147      |       | 177      |                                 | 207      |  |  |
|  | 28       |       | 58       |                              | 88       |       | 118      |                               | 148      |       | 178      |                                 | 208      |  |  |
|  | 29       |       | 59       |                              | 89       |       | 119      |                               | 149      |       | 179      |                                 | 209      |  |  |
|  | 30       |       | 60       |                              | 90       |       | 120      |                               | 150      |       | 180      |                                 | 210      |  |  |